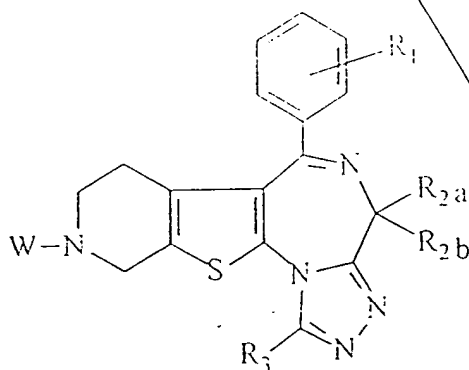


R_{2a} and R_{2b} are independently, hydrogen or lower alkyl;

C1 R_3 is selected from the group consisting of hydrogen, alkyl of 1 to 10 carbon atoms, cycloalkylalkyl, aryl, lower arylalkyl or heteroarylalkyl, the alkyl, cycloalkyl, aryl and heteroaryl are unsubstituted or substituted by at least one member of the group consisting of aryl; $-NR_{32}R_{33}$ in which either R_{32} and R_{33} are independently, hydrogen or lower alkyl and $Z_{32}-R_{34}$ in which Z_{32} is O and R_{34} is hydrogen or lower alkyl.--

Sub E.
Q2 Claim 9 (amended) A composition for blocking somatostatin receptors comprising an amount of a compound as defined in claim 10 sufficient to block somatostatin receptors and an inert pharmaceutical carrier.

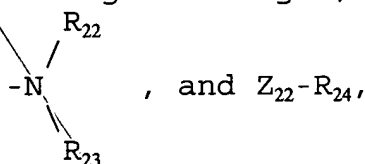
F1
Cont Claim 10 (amended) A method for blocking somatostatin receptors in warm-blooded animals in need thereof comprising administering to warm-blooded animals an effective amount of a compound selected from the group consisting of a compound of the formula



wherein W is hydrogen or $R-X-C(Y)-$, R is unsubstituted or

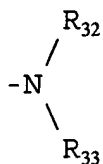
C²
Fr
cont

substituted aryl or heteroaryl with at least one substituent selected from the group consisting of lower alkyl, lower alkoxy, lower alkylthio, lower alkoxy carbonyl, lower alkylsulfonyl, halogen, -CF₃, -OCF₃, -OH, -NO₂, -CN, aryl, aryloxy, cycloalkyl and heterocycloalkyl, X is -(CH₂)_n-Z, Z is selected from the group consisting of a covalent bond, -NH-, -O- and -S-, n is 0, 1 or 2, Y is oxygen or sulfur, R₁ is selected from the group consisting of hydrogen, -OH, halogen, lower alkyl and lower alkoxy, the alkyl and alkoxy being unsubstituted or substituted with at least one member of the group consisting of -CF₃, lower alkoxy, -NH₂ and mono- and di-lower alkylamino, R_{2a} and R_{2b} are individually selected from the group consisting of hydrogen, substituted or unsubstituted lower alkyl, substituted or unsubstituted lower alkenyl, substituted or unsubstituted lower alkynyl and -Z₂₁-R₂₁, the substituents being at least one member of the group consisting of halogen,



R₂₂ and R₂₃ are individually selected from the group consisting of hydrogen, lower alkyl, cycloalkyl, cycloalkylalkyl, aryl, aralkyl, heteroaryl, heteroarylalkyl, alkylsulfonyl, cycloalkylsulfonyl, arylsulfonyl, lower alkoxy carbonyl, aryloxy carbonyl, alkyl carbonyl, aryl carbonyl and cycloalkyl carbonyl, Z₂₁ and Z₂₂ are individually selected from the group consisting of oxygen, sulfur, -CO- and -O-CO-, R₂₄ is selected from the group consisting of hydrogen, lower alkyl, cycloalkyl, cycloalkylalkyl, aryl, aralkyl, heteroaryl,

~~heteroarylalkyl, alkylsulfonyl, cycloalkylsulfonyl and
 arylsulfonyl, R_{21} is selected from the group consisting of hydrogen,
 lower alkyl, aryl and aralkyl, R_3 is selected from the group
 consisting of hydrogen, halogen, $-NO_2$, $-CN$, unsubstituted or
 substituted alkyl of 1 to 10 carbon atoms, unsubstituted or
 substituted lower alkenyl, unsubstituted or substituted lower
 alkynyl, unsubstituted or substituted cycloalkyl, unsubstituted or
 substituted cycloalkylalkyl, unsubstituted or substituted aryl,
 unsubstituted or substituted aralkyl, unsubstituted or substituted
 lower aryloxalkyl, unsubstituted or substituted heteroaryl,
 unsubstituted or substituted heteroarylalkyl and $-Z_{31}R_{31}$, the
 substituents being selected from the group consisting of halogen,
 aryl,~~



~~and $-Z_{32}-R_{34}$, $-Z_{31}$ is selected from the group~~

~~consisting of $-O-$, $-C(O)-$, $-OC(O)-$ and $-S-$, R_{31} is selected from the
 group consisting of hydrogen, lower alkyl, aryl and lower aralkyl,
 R_{32} and R_{33} are individually selected from the group consisting of
 hydrogen, lower alkyl, aralkyl and alkylcarbonyl or together with
 the nitrogen form a heterocycloalkyl, Z_{32} is selected from the group
 consisting of oxygen, sulfur, $-C(O)-$, $-S(O)$, $-O-CO-$ and $-SO_2$, R_{34} is
 selected from the group consisting of hydrogen, lower alkyl, aryl
 and lower aralkyl and its non-toxic, pharmaceutically acceptable
 salts sufficient to treat somatostatin receptors.~~

Claim 11 (amended) A compound of the formula

$$F^1_{\text{cont}} C^2$$

II

W' is hydrogen or -C(Y')-X'-R', R' is selected from the group consisting of phenyl, naphthyl, indolyl and pyridyl, all substituted or substituted with at least one member of the group consisting of methyl, ethyl, propyl, isopropyl, butyl, tert.-butyl, ethoxy, methylthio, ethylthio, methoxycarbonyl, carbonyl, methylsulfonyl, ethylsulfonyl, chlorine, fluorine, trifluoromethyl, trifluoromethoxy, -OH, -NO₂, -CN, phenyl, and morpholino, X' is selected from the group consisting of -CH₂-CH₂-, -CH₂NH-, -NH-, -O-, -S- and a covalent bond, Y' is oxygen or sulfur, R'1 is at least one member of the group consisting of hydrogen, chlorine, methyl and methoxy, R'2a and R'2b are usually hydrogen or methyl, R'3 is selected from the group consisting of hydrogen, methyl, ethyl, propyl, butyl, pentyl, heptyl, methoxyethyl, ethoxyethyl, dimethylaminoethyl, oxymethyl, phenyl, diphenyl, benzyl unsubstituted or substituted with -OH or methoxy, phenethyl, naphthylmethyl and benzylmethyl excluding the compounds of Formula II wherein a) W' is hydrogen, R'1 is o-chlorine, R'2a is hydrogen, R'2b is hydrogen or methoxy and R'3 is methyl and b) wherein W' is -C(Y')-X'-R' and i)

5

5

C²
F/
Cont

~~X' is -NH-, Y' is oxygen, R'₁ is o-chlorine, R'_{2a} and R'_{2b} are hydrogen, R'₃ is methyl and R' is selected from the group consisting of 4-tert.butyl-phenyl, 4-trifluoromethyl-phenyl, 4-hydroxyl-phenyl, 4-methoxy-phenyl, 3,4,5-trimethoxy-phenyl, 2,3-dichloro-phenyl, 2,4-difluoro-phenyl, 4-phenoxy-phenyl, pyridinyl and cyanophenyl or ii) X' is -NH-, Y' is sulfur, R'₁ is o-chloro, R'_{2a} and R'_{2b} are hydrogen, R'₃ is methyl and R' is selected from the group consisting of 4-hydroxy-phenyl, 4-tert.butyl-phenyl, 2,4-ditert.butyl-phenyl, 2-trifluoromethyl-phenyl, 3-trifluoromethyl-phenyl, 4-trifluoromethyl-phenyl, 4-methoxy-phenyl, 3,4,5-trimethoxy-phenyl, 4-fluoro-phenyl and 4-methylsulfonyl-phenyl or iii) X' is -CH₂-NH-, Y is oxygen, R'₁ is o-chlorine, R'_{2a} and R'_{2b} are hydrogen, R'₃ is methyl and R' is phenyl, or iiiii) X' is oxygen, Y' is oxygen, R'₁ is o-chlorine, R'_{2a} and R'_{2b} are hydrogen, R'₃ is methyl and R' is pyridyl or cyanophenyl or iiiiii) X' is CH₂, Y' is oxygen, R'₁ is O-chlorine and R'_{2a} and R'_{2b} are hydrogen, R'₃ is methyl and R' is phenyl or 4-fluoro-phenyl or iiiiii) X' is -CH₂-CH₂-, Y' is oxygen, R'₂ is o-chloro, R'_{2a} and R'_{2b} are hydrogen, R'₃ is methyl and R' is phenyl or iiiiii) X' is a covalent bond and Y' is oxygen.~~

C³

Claim 3 (twice amended) The method of claim 10 wherein W is selected from the group consisting of hydrogen or R-X-C(Y)-; R is selected from the group consisting of phenyl, naphthyl, indolyl and pyridyl, all unsubstituted or substituted by at least one member selected from the group consisting of methyl, ethyl, propyl, isopropyl, butyl, tert-butyl, methoxy, ethoxy, methylthio,

C³ ethylthio, methoxycarbonyl, ethoxycarbonyl, methylsulfonyl, ethylsulfonyl, chloro, fluoro, bromo, trifluoromethyl, trifluoromethoxy, hydroxy, nitro, cyano, phenyl, phenoxy and morpholino;

X is selected from the group consisting of CH₂, C₂H₄, CH₂NH, NH, O, S or a covalent bond;

Y is selected from the group consisting of O or S;

R₁ is selected from the group consisting of one of a hydrogen atom, a chloro, methyl or methoxy radical;

R_{2a} and R_{2b} are selected from the group consisting of a hydrogen atom or a methyl;

R₃ is selected from the group consisting of a hydrogen atom, methyl, ethyl, propyl, butyl, pentyl, hexyl, heptyl, methoxyethyl, ethoxyethyl, dimethylaminoethyl, cyclohexylmethyl, phenyl, diphenyl, benzyl unsubstituted or substituted by the hydroxy or methoxy, phenethyl, naphthylmethyl or indolylmethyl.

Please add the following new claim:

C¹ --13. A compound of claim 5 wherein W' is R'-X'-C(Y')- and the substituents R', X', R'₁, R_{2a}, R_{2b} and R'₃ are respectively selected from the group consisting of:

C'

- 2-F₃C-Ph ; CH₂ ; O ; 2-Cl ; H ; H ; Me ;
- 2-F₃C-Ph ; CH₂ ; S ; 2-Cl ; H ; H ; Me ;
- 2-F₃C-Ph ; NH ; O ; 2-Cl ; H ; H ; Me ;
- 2-F₃C-Ph ; CH₂NH ; S ; 2-Cl ; H ; H ; Me ;
- Ph ; O ; O ; 2-Cl ; H ; H ; Me ;
- 2-F₃C-Ph ; NH ; S ; 2-Cl ; Me ; H ; Me ;
- 2-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Bz ;
- 3-F₃C-Ph ; NH ; O ; 2-Cl ; H ; H ; Me ;
- 4-F₃C-Ph ; NH ; O ; 2-Cl ; H ; H ; Me ;
- 2-isoPr-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NC-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Et ;
- 2-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; H ;
- 2-terBu-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 1-naphthyl ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-Ph-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-F₃CO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-F-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-Et-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-PhO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-Pr-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-EtO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-Br-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-EtOC(O)-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-MeS-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-morpholino-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;

- C'
- 2-NO₂-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,6-isoPr-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,6-Me-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,5-(MeO)-Ph ; NH ; O ; 2-Cl ; H ; H ; Me ;
 - 2-MeO-5-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,4-(MeO)-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-Cl-5-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-Me-5-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,3-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,5-Me-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,5-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-Cl-4-Me-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-Me-3-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-Me-5-F-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,3-Me-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-F₃C-4-Br-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-NO₂-4-Me-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-MeO-4-NO₂-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2,5-Br-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-MeO-5-NO₂-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-Cl-4-NO₂-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-Cl-5-NO₂-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Pr ;
 - 2-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Bu ;
 - 3-Ph-6-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-F₃C-Ph ; NH ; S ; H ; H ; H ; Me ;
 - 2-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Ph ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; Pr ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; Bu ;
 - 2-NO₂-4-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-MeSO₂-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-F₃C-4-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 4-Cl ; H ; H ; Bz ;
 - 2-F₃C-Ph ; NH ; S ; 4-Cl ; H ; H ; Me ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; pentyl ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; hexyl ;

C¹

- 3,5-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 3-Cl ; H ; H ; Bz ;
- 2-NO₂-4-F-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-NC-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; 1-naphthyl-methyl ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; 3-indolyl-methyl ;
- 2-MeS-5-F₃C-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 3-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-HO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-5-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-5-Me-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-EtO-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; 4-MeO-Bz ;
- 2-NO₂-4-Cl-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-Br-4-Me-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; 4-HO-Bz ;
- 2-F₃C-4-NO₂-Ph ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; H ; H ; H ; Bz ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; Ph-C₂H₄ ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; EtOC₂H₄ ;
- 3-NO₂-2-pyridyl ; NH ; S ; 2-Cl ; H ; H ; Me ;
- 4-MeO-Ph ; CH₂ ; O ; 2-Cl ; H ; H ; Me ;
- 2-indolyl ; - ; O ; 2-Cl ; H ; H ; Me ;
- 3-indolyl ; CH₂ ; O ; 2-Cl ; H ; H ; Me ;
- 4-HO-Ph ; C₂H₄ ; O ; 2-Cl ; H ; H ; Me ;
- 2-F₃C-Ph ; - ; O ; 2-Cl ; H ; H ; Me ;
- 4-HO-Ph ; CH₂ ; O ; 2-Cl ; H ; H ; Me ;
- 5-MeO-2-indolyl ; - ; O ; 2-Cl ; H ; H ; Me ;
- Ph ; - ; O ; 2-Cl ; H ; H ; Me ;
- Ph ; - ; S ; 2-Cl ; H ; H ; Me ;
- 5-MeO-2-indolyl ; - ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-Ph ; CH₂ ; O ; 2-Cl ; H ; H ; Me ;
- 2-F₃C-Ph ; CH₂ ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 4-Cl ; H ; H ; Me ;
- 2-NO₂-Ph ; CH₂ ; S ; 2-Cl ; H ; H ; Me ;
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-MeO ; H ; H ; Bu ;

- C'
- 2-NO₂-4-MeO-Ph ; NH ; S ; 2-MeO ; H ; H ; Bz ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Me ; H ; H ; Bu ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Me ; H ; H ; Bz ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; Ph-Ph ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; cyclohexyl methyl ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; (Me)₂NC₂H₄ ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; 3-HO-Bz ;
 - 2-pyridyl ; NH ; S ; 2-Cl ; H ; H ; Me ;
 - Ph ; S ; S ; 2-Cl ; H ; H ; Me ;
 - Ph ; O ; S ; 2-Cl ; H ; H ; Me ;
 - 2-NO₂-4-MeO-Ph ; NH ; S ; 2-Cl ; H ; H ; heptyl ;

and the compounds of formula II wherein W is hydrogen and substituents R'₁, R'_{2a}, R'_{2b} and R'₃ are respectively selected from the group consisting of:

- 2-Cl ; H ; H ; butyl ;
- 2-Cl ; H ; H ; benzyl ;
- 2-Cl ; H ; H ; H ;
- 2-Cl ; H ; H ; ethyl ;
- 2-Cl ; H ; H ; propyl ;
- 2-Cl ; H ; H ; Ph ;
- 2-Cl ; H ; H ; pentyl ;
- 2-Cl ; H ; H ; hexyl ;
- 2-Cl ; H ; H ; 4-HO-Bz ;
- 2-Cl ; H ; H ; 4-MeO-Bz ;
- 2-Cl ; H ; H ; 1-naphthyl-methyl ;
- 2-Cl ; H ; H ; 3-indolyl-methyl ;
- 2-Cl ; H ; H ; Ph-C₂H₄ ;
- 2-Cl ; H ; H ; Ph-Ph ;
- 2-Cl ; H ; H ; EtOC₂H₄ ;

C¹

- 2-Cl ; H ; H ; cyclohexylmethyl ;
 - 2-Cl ; H ; H ; 3-OH-Bz ;
 - 2-Cl ; H ; H ; (Me)₂NC₂H₄ ;
 - H ; H ; H ; Me ;
 - 4-Cl ; H ; H ; Bz ;
 - H ; H ; H ; Bz ;
 - 4-Cl ; H ; H ; Me ;
 - 3-Cl ; H ; H ; benzyl ;
 - 3-Cl ; H ; H ; Me ;
 - 2-Me ; H ; H ; butyl ;

 - 2-Me ; H ; H ; benzyl ;
 - 2-MeO ; H ; H ; butyl ;
 - 2-Cl ; H ; H ; heptyl ;
 - 4-Cl ; H ; H ; hexyl ; and
 - 4-Cl ; H ; H ; pentyl. - -
-

REMARKS

Reconsideration of this application is requested in view of the amendments to the claims and the remarks presented herein.

The claims in the application are claims 3, 4, and 9 to 13, all other claims having been cancelled.

Claims 3, 4, 9 and 10 were rejection under 35 USC 112, first paragraph, as containing subject matter which is not described in